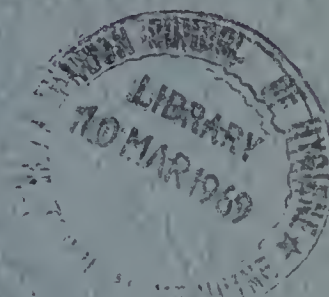


AG 7412 (1)
Borough of Royal



Tunbridge Wells.



THE ANNUAL REPORT
of the
MEDICAL OFFICER OF HEALTH
FOR THE YEAR 1967


BOROUGH OF ROYAL TUNBRIDGE WELLS

WITH THE COMPLIMENTS

OF THE

MEDICAL OFFICER OF HEALTH

Public Health Offices,
Town Hall,
Tunbridge Wells,
Kent.



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BOROUGH OF ROYAL TUNBRIDGE WELLS

A N N U A L R E P O R T

of the

MEDICAL OFFICER OF HEALTH

for the year 1967.

P. A. CROWLEY. M.B.,Ch.B.,B.A.O.,D.P.H.



BOROUGH OF ROYAL TUNBRIDGE WELLS

HEALTH COMMITTEE:

(Constitution at 31st December, 1967)

The Mayor (Councillor Mrs. L.E. Bowles, J.P.)

Mr. Alderman K.J.G. Morrison (Chairman)

Mr. Councillor H.L. Clegg.

Mr. Alderman D. Savage.

Councillor Miss C. Cox.

Mr. Councillor G.J.R. Slater.

Mr. Councillor J.W. Lawrence.

Mr. Councillor J.T. Spare.

STAFF OF PUBLIC HEALTH DEPARTMENT:

Medical Officer of Health, Principal Medical Officer to Kent County Council
(Area No:4): Visiting Medical Officer, Isolation Wing, Hawkenbury Hospital:
Medical Referee Kent & Sussex Crematorium.

P.A. Crowley, M.B., Ch.B., B.A.O., D.P.H.

Official Address: Public Health Offices, Town Hall, Tunbridge Wells.

Telephone No: Tunbridge Wells 26121. Extension 72.

Deputy Medical Officer of Health

Dorothy N. Ironside, M.B., Ch.B., D.P.H.

(Also Assistant County Medical Officer, Kent County Council)
(Appointed 1.1.67)

Chief Public Health Inspector

K.W. Willans (a, d, e, f and g)

Senior Public Health Inspector.

T. Ellison (a and d)

District Public Health Inspectors.

R.C. Comport (c) resigned 18.6.67)

A.J. Hughes (e and e)

J.D. Smith (a, d and f)

P.J. Wells (c) (Appointed 18.12.67)

Student Public Health Inspectors

P.J. Wells (qualified Nov: 1967)

D.A. Clarke (Appointed 25.9.67)

(a) Certificate of Royal Sanitary Institute and Sanitary Inspectors'
Examination Joint Board.

(b) Certificate of the Public Health Inspectors' Education Board.

(c) Diploma of the Public Health Inspectors' Education Board.

(d) Meat and Other Foods Inspection Certificate of Royal Society of Health.

(e) Smoke Inspectors' Certificate of Royal Society of Health

(f) Sanitary Science Certificate of Royal Society of Health.

(g) Diploma, Royal Institute of Public Health and Hygiene.

CLERICAL STAFF

Chief Clerk:

Mrs.D.E.Tebbit.

Second Clerk:

Mrs.A.D.Simmons (nee Smith)

Public Health Inspectors' Clerk:

Miss G.M.Moore (resigned 19.2.67)

Mrs.M.A.Lewis (appointed 16.2.67)

Rodent Operator:

E.J.Smitherman

Public Analyst:

R.C.Spalding, M.A., F.R.I.C.

I N D E X

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BOROUGH OF ROYAL TUNBRIDGE WELLS

Public Health Department,
Town Hall,
Tunbridge Wells.

To the Mayor, Aldermen and Councillors
of the Borough of Royal Tunbridge Wells.

Mr. Mayor, Ladies and Gentlemen,

I have pleasure in submitting my Annual Report on
the health of the Borough for the year 1967.

Statistics: The mid-year population of the Borough
as estimated by the Registrar General was 43,490. This figure once
again shows a slight increase from the previous year.

Deaths from all causes totalled 694 (268 males
and 426 females). The crude death rate per 1,000 population was 16.0,
but the application of the comparability factor of 0.56 gives a
corrected death rate of 9.0 compared with 11.2 for England and Wales..

The total number of registered live births was 675
(344 males and 331 females). The adjusted birth rate per 1,000
population was 17.0, the crude birth rate being 15.5; the rate for
England and Wales was 17.2.

The Infant Mortality rate (i.e. number of deaths
under one year per 1,000 live births) was 19.0 compared with 18.3 for
England and Wales. The Neo-Natal death rate (the number of deaths
of infants under four weeks) was 8.9 the corresponding death rate
for England and Wales being 12.5.

No Maternal Deaths occurred during the year under
review.

The number of deaths from Cancer of the lung and
bronchus was 31 (25 males and 6 females) and this figure has only
once been exceeded during the past ten years during which period 267
deaths have occurred from this disease in the Borough.

There were 418 notifications of infectious disease
during 1967, Measles accounting for 384 of this number. No cases of
either Diphtheria or Acute Poliomyelitis were notified and as in
previous years I would like to make my usual appeal for all parents
to avail themselves of the facilities offered for vaccination against
these two diseases.

I am also pleased to report there were no cases of food poisoning reported during the year and the staff of the Health Department continue to impress upon food handlers the importance of cleanliness and personal hygiene.

I am indebted to the County Medical Officer for the figures appearing on Page 21. of this Report, giving the number of persons vaccinated against Poliomyelitis and Smallpox and also the number of persons immunised against Diphtheria and Whooping Cough and Tetanus.

Once again I would like to thank Mr. Willans, Chief Public Health Inspector, for his help and co-operation throughout the year and also the other members of the Public Health Department staff for their loyalty and hard work during 1967.

I would also like to express my appreciation to the Chairman and Members of the Health Committee for their interest in the work of the Department and to the Chief Officers for their kind co-operation.

I am Mr. Mayor, Ladies and Gentlemen,

Your obedient Servant,

P.A. CROWLEY.

Medical Officer of Health.

V I T A L S T A T I S T I C S

Summary of Statistics:

GENERAL.

Area: 6,034 acres.
 Population: 43,490 (R.G.'s Estimate 1967), Census figure for 1961: 39,869.
 Density of population, i.e., number of persons per acre: 7.0
 Number of inhabited houses: 13,765
 Rateable value 1967: £2,008,962.
 Sum produced by a penny rate: £7,705.

BIRTHS.

Live Births (Registered)				Total	Male	Female
Legitimate	...	...	...	607	309	298
Illegitimate	...	...	...	68	35	33
				<u>675</u>		

Crude Birth Rate per 1,000 population:	15.5
Corresponding rate for 1966:	16.1
Standardised Birth Rate:	17.0
Birth Rate for England and Wales:	17.2

STILLBIRTHS.

			Total	Male	Female
Legitimate	...	...	9	6	3
Illegitimate	...	...	-	-	-
			<u>9</u>		

Stillbirth Rate per 1,000 births:	13.0
Corresponding Rate for 1966:	11.5
Stillbirth Rate for England and Wales:	14.8

DEATHS.

MALES: 268. FEMALES: 426. TOTAL: 694.

Standardised Death Rate:	9.0
Corresponding Rate for 1966:	9.24
Crude Death Rate per 1,000 population:	16.0
Death Rate for England and Wales:	11.2

Number of women dying in, or in consequence of childbirth:	Nil.
Maternity mortality per 1,000 total registered births:	0.0

INFANTILE MORTALITY

Deaths of Infants under one year of age:	<u>Total:</u>	<u>Male:</u>	<u>Female:</u>
Legitimate	10	6	4
Illegitimate	3	3	-

Deaths of infants under one year of age per 1,000 live births ...	19.0
Corresponding rate for 1966 ...	20.3
Infant Mortality Rate for England & Wales:	18.3

NEO-NATAL MORTALITY:

Deaths of infants under one month of age per 1,000 live births:	8.9
--	-----

EARLY NEO-NATAL MORTALITY:

Deaths of infants under one week of age per 1,000 live births:	7.4
---	-----

PERINATAL MORTALITY:

Deaths of infants under one week of age per 1,000 live and stillbirths:	20.4
Perinatal mortality for England & Wales:	25.4

TOTAL NUMBER OF DEATHS FROM:

	<u>1966</u>	<u>1967</u>
Cancer (all ages) ...	107	111
Measles (all ages) ...	-	-
Whooping Cough (all ages) ...	-	-
Diarrhoea (under 2 years) ...	-	1

CAUSES OF DEATH IN CHILDREN UNDER ONE YEAR

	Under 24 hours	1 dy: to 1 wk:	1-2 wks:	2-3 wks:	3-4 wks:	Total under 4 wks:	1-3 mths:	3-6 mths:	6-9 mths:	9-12 mths:	Total
Other Infective and Parastic diseases	1	-	-	-	-	1	-	-	-	-	1
Vascular lesion of nervous system	-	-	-	1	-	1	-	-	-	-	1
Pneumonia	-	-	-	-	-	-	1	-	-	-	1
Gastritis, Enteritis and diarrhoea	-	-	-	-	-	-	-	-	1	-	1
Congenital malformations	-	-	-	-	-	-	1	-	-	-	1
Other defined and ill-defined diseases	5	-	-	-	-	5	-	2	1	-	8

DEATHS FROM LUNG CANCER DURING THE PAST TEN YEARS

YEAR	20 - 34 years		35 - 44 years		45 - 64 years		65 - 74 years		75 years and over		TOTAL	
	M	F	M	F	M	F	M	F	M	F	M	F
1958	-	-	1	-	2	-	9	2	4	4	16	6
1959	-	-	-	-	11	-	6	5	3	1	20	6
1960	-	-	-	-	8	3	4	3	5	2	17	8
1961	1	-	-	-	9	4	9	1	4	1	23	6
1962	-	-	-	-	10	1	5	1	5	2	20	4
1963	-	-	1	-	7	4	4	4	8	2	20	10
1964	-	-	-	-	13	3	8	5	5	2	26	10
1965	-	-	-	-	8	2	6	-	6	-	20	2
1966	-	-	-	-	6	2	9	1	3	1	18	4
1967	-	-	-	1	7	2	11	2	7	1	25	6
TOTALS:	1	-	2	1	81	21	71	24	50	16	205	62

TABLE SHOWING CAUSES OF DEATH DURING THE YEAR ENDED 31st DECEMBER, 1967.
(Supplied by the Registrar General).

CAUSE OF DEATH	MALE	FEMALE	TOTAL.
Tuberculosis, respiratory	-	-	-
Tuberculosis, other	-	1	1
Syphilitic disease	-	-	-
Diphtheria	-	-	-
Whooping Cough	-	-	-
Meningococcal infections	-	-	-
Acute Poliomyelitis	-	-	-
Measles	-	-	-
Other infective and parasitic diseases	1	-	1
Malignant Neoplasm, stomach	8	5	13
Malignant Neoplasm, lung, bronchus	25	6	31
Malignant Neoplasm, breast	-	13	13
Malignant Neoplasm, uterus	-	3	3
Other malignant & lymphatic neoplasms	24	27	51
Leukaemia, aleukaemia	1	3	4
Diabetes	1	-	1
Vascular lesions of nervous system	33	75	108
Coronary Disease, angina	56	57	113
Hypertension with heart disease	3	4	7
Other heart disease	27	112	139
Other circulatory disease	24	21	45
Influenza	1	-	1
Pneumonia	14	29	43
Bronchitis	11	9	20
Other diseases of respiratory system	4	2	6
Ulcer of stomach and duodenum	2	5	7
Gastritis, enteritis and diarrhoea	2	3	5
Nephritis and nephrosis	-	1	1
Hyperplasia of prostate	3	-	3
Pregnancy, childbirth, abortion	-	-	-
Congenital malformations	1	-	1
Other defined and ill-defined diseases	17	38	55
Motor vehicle accidents	3	1	4
All other accidents	4	9	13
Suicide	3	2	5
Homicide and operations of war	-	-	-
TOTAL ALL CAUSES ...	268	426	694

Ages etc. of Cases of Notifiable Infectious Disease and Food Poisoning.

	Total Cases (all ages)	Under 1 year	1 year	2 years	3 years	4 years	5 - 9 years	10-14 years	15-24 years	25 and over	Age Un- known
Scarlet Fever	6	-	-	-	1	-	5	-	-	-	-
Diphtheria	-	-	-	-	-	-	-	-	-	-	-
Pneumonia	4	-	-	-	1	-	-	-	-	3	-
Puerperal Pyrexia	2	-	-	-	-	-	-	-	2	-	-
Erysipelas	2	-	-	-	-	-	-	-	-	2	-
Meningococcal Meningitis	-	-	-	-	-	-	-	-	-	-	-
Food Poisoning	-	-	-	-	-	-	-	-	-	-	-
Whooping Cough	14	1	4	4	4	2	2	-	-	-	-
Measles	384	6	56	48	66	50	145	3	7	3	-
Malaria	1	-	-	-	-	-	-	-	-	1	-
Acute Anterior Poliomyelitis:											
Paralytic	-	-	-	-	-	-	-	-	-	-	-
Non-Paralytic	-	-	-	-	-	-	-	-	-	-	-
Dysentery	1	-	1	-	-	-	-	-	-	-	-
Acute Encephalitis:											
Infective	-	-	-	-	-	-	-	-	-	-	-
Post Infectious	-	-	-	-	-	-	-	-	-	-	-
Paratyphoid	4	2	1	-	-	-	-	-	-	1	-
Ophthalmia Neonatorum	-	-	-	-	-	-	-	-	-	-	-
Enteric or Typhoid Fevers	-	-	-	-	-	-	-	-	-	-	-
TOTALS:-	418	9	59	52	72	52	152	3	9	10	-

SEASONAL INCIDENCE OF NOTIFIABLE INFECTIOUS DISEASES

DISEASE	JAN:	FEB:	MARCH	APRIL	MAY	JUNE	JULY	AUG:	SEPT:	OCT:	NOV:	DEC:	TOTALS.
Scarlet Fever	-	1	1	-	-	1	-	-	-	-	3	-	6
Measles	69	114	33	68	53	27	6	10	-	1	-	4	385
Malaria	-	-	-	-	-	1	-	-	-	-	-	-	1
Whooping Cough	1	1	-	-	-	1	-	-	2	2	2	5	14
Pneumonia	1	1	-	-	-	-	-	-	-	-	-	2	4
Puerperal Pyrexia	1	-	-	-	-	-	-	-	1	-	-	-	2
Erysipelas	-	-	-	-	-	-	-	-	-	-	-	1	1
Dysentery	-	-	-	-	-	-	-	-	-	-	-	1	1
Paratyphoid	3	-	-	-	-	-	-	-	-	-	1	-	4
Tuberculosis:													
Pulmonary	1	1	-	1	-	1	-	1	1	-	-	1	7
Central Nervous System	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Forms	-	-	-	-	-	-	-	-	-	-	1	-	1
TOTALS:-	76	118	34	69	53	31	6	11	4	3	7	14	426

TUBERCULOSIS

Age Periods	NEW CASES				DEATHS			
	Pulmonary		Non-Pulmonary		Pulmonary		Non-Pulmonary	
	M	F	M	F	M	F	M	F
Under 1 year	-	-	-	-	-	-	-	-
1 year	-	-	-	-	-	-	-	-
2 - 4 years	-	-	-	-	-	-	-	-
5 - 9 years	-	-	-	-	-	-	-	-
10 - 14 years	-	1	-	-	-	-	-	-
15 - 19 years	-	-	-	-	-	-	-	-
20 - 24 years	-	-	-	-	-	-	-	-
25 - 34 years	1	-	-	-	-	-	-	-
35 - 44 years	-	2	-	1	-	-	-	-
45 - 54 years	1	-	-	-	-	-	-	-
55 - 64 years	-	-	-	-	-	-	-	-
65 - 74 years	2	-	-	-	-	-	-	-
75 and over	-	-	-	-	-	-	-	-
Age unknown	-	-	-	-	-	-	-	-
Totals:-	4	3	-	1	-	-	-	-

TUBERCULOSIS REGISTER

	1st			2nd			3rd			4th		
	Quarter			Quarter			Quarter			Quarter		
	M	F	T	M	F	T	M	F	T	M	F	T
Pulmonary Tuberculosis:-												
Number of cases on register	135	99	234	135	99	234	138	100	238	139	101	240
New notifications	2	-	2	2	-	2	1	1	2	-	1	1
Cases removed and subsequently restored.	-	-	-	-	-	-	-	-	-	-	-	-
Other cases added to register (inward transfers)	-	-	-	1	1	2	-	-	-	1	2	3
Cases removed (removed, recovered, died)	2	-	2	-	-	-	-	-	-	1	-	1
Cases remaining on register	135	99	234	138	100	238	139	101	240	139	104	243
Non-Pulmonary Tuberculosis:-												
Number of cases on register	14	17	31	14	17	31	14	17	31	14	17	31
New notifications	-	-	-	-	-	-	-	-	-	-	1	1
Cases removed and subsequently restored	-	-	-	-	-	-	-	-	-	-	-	-
Other cases added to register (inward transfers)	-	-	-	-	-	-	-	-	-	-	-	-
Cases removed (removed, recovered, died)	-	-	-	-	-	-	-	-	-	-	-	-
Cases remaining on register	14	17	31	14	17	31	14	17	31	14	18	32

TUBERCULOSIS - SUMMARY OF CASES

	Pulmonary	Non-Pulmonary	Pulmonary	Non-Pulmonary	
	M A L E		F E M A L E		TOTAL
Cases on Register at beginning of year	135	14	99	17	265
Cases added	7	-	5	1	13
Cases removed	3	-	-	-	3
Cases remaining on register -	139	14	104	18	275

TUBERCULOSIS

The following table shows the number of cases of Tuberculosis and deaths from Tuberculosis for the past ten years.

Year	NEW CASES				TOTAL	DEATHS				TOTAL
	Pulmonary		Non-Pulmonary			Pulmonary		Non-Pulmonary		
	M.	F.	M.	F.		M.	F.	M.	F.	
1967	5	2	-	1	8	-	-	-	-	-
* 1966	3	3	-	1	7	1	-	-	-	1
1965	2	1	-	1	4	-	-	-	-	-
* 1964	17	6	3	-	26	4	-	-	-	4
1963	3	1	1	1	6	2	-	-	-	2
1962	5	2	-	2	9	-	-	-	-	-
* 1961	11	4	-	-	15	3	-	-	-	3
1960	10	1	1	-	12	2	-	-	-	2
1959	8	5	-	-	13	1	-	-	-	1
* 1958	11	9	3	-	23	2	-	-	-	2

* Denotes year Mass Radiography Unit visited the Town.

LOCAL HEALTH SERVICES FOR THE BOROUGH
provided by the Kent County Council.

AMBULANCE FACILITIES.

Enquiries relating to ambulance service matters and requests for ambulance transport are dealt with by the Kent County Council Ambulance Service from their station at 86a, Speldhurst Road, Southborough. (Telephone Tunbridge Wells 23222).

PRINCIPAL WELFARE OFFICER.

Mr. G. H. Foster,
Kent County Council District Office,
39, Grove Hill Road,
Tunbridge Wells. Telephone - Tunbridge Wells 23342.

DOMICILIARY MIDWIFERY.

The County Council arranges for the free attendance of midwives upon patients who are to be confined at home. The name and address of the appropriate midwife for any particular district is usually known to the patient's doctor, but can be obtained from the District Office of the County Council.

HOME NURSING SERVICE.

The County Council provides a service free of charge for the attendance on persons whose doctors require them to be nursed in their own homes. The nurses attendance is normally arranged by the doctor, but the name and address of the appropriate nurse for any particular district is obtainable from the District Office of the County Council.

DOMESTIC HELP SERVICE.

Domestic Help service may be provided in households where it is needed owing to the presence of a person who is ill, lying-in, an expectant mother, mentally subnormal, aged or a child not over compulsory school age, but only where there is no able-bodied person in the household capable of carrying out the necessary household duties.

AREA DOMESTIC HELP ORGANISER - Miss L. McEwan,
39, Grove Hill Road,
Tunbridge Wells.
Telephone - Tunbridge Wells 23342.

NIGHT AND EVENING SERVICE.

Evening Service is provided for elderly people who are bedridden or housebound and have no one to assist them to prepare for the night and includes the provision of a light meal or hot drink and attention to fires. Night Service is provided, for no longer than three weeks unless there are

exceptional circumstances, for the care of seriously ill people who are living in their own homes and who need attention during the night. In some cases the service is provided for one to three nights a week to give relief to relatives.

FAMILY CARE SERVICE.

After consultation with the Children's Department, this service is provided for the short-term care of children in their own homes during the absence of the mother by reason of admission to hospital for illness or confinement or in other special circumstances. Help is given only to families where care of at least two children is involved and the period of service is limited to three months.

FAMILY WELFARE SERVICE.

This service is provided, with the parent's consent, in households where the habits, behaviour and standards of living of the family are much below those generally accepted in the society in which they live. The three main objectives of the service are to raise the standard of living of the families, to improve the welfare of the children, and to keep the families together and prevent their break-up. Intensive training for a period of three months is given and this is succeeded by a follow-on service for nine months. In families where there is medical evidence of mental subnormality the continuance of the service after the initial period of three months may be approved for not more than twelve hours a week until the youngest child reaches compulsory school age.

HEALTH VISITORS.

Mrs.G.Alsford.	Miss M.T.Durcan
Miss M.M.Brereton.	Miss E.C.Lazzell
	Miss D.M.Sorrell.

OLD PEOPLE'S HOMES:

Court Royal, Eridge Road.	(Tel: Tunbridge Wells 30391)
Pembury Grange, Sandown Park.	(Tel: Pembury 2250)
Sandhurst, Sandhurst Road.	(Tel: Tunbridge Wells 23377)

TREATMENT CENTRES AND CLINICS

The following table gives details of the various treatment centres and clinics operated by the Kent County Council.

Clinics and Treatment Centres	Sessions	
	Days	Times
<u>CHILD WELFARE CENTRES:-</u>		
9-10, Calverley Terrace, Crescent Road,	Tuesday and Thursday	2p.m. - 4p.m.
St. Paul's Parish Hall, High Street, Rusthall.	Thursday	2p.m.
St. Luke's Church Hall, 36, Silverdale Road.	Wednesday	2p.m.
<u>MOTHERCRAFT, EXERCISE and RELAXATION CLASSES</u>		
9-10, Calverley Terrace, Crescent Road.	Every Friday	2p.m. - 4p.m.
<u>CYTOLOGY CLINIC</u>		
9-10, Calverley Terrace, Crescent Road.	Wednesday	2p.m. - 3p.m.
<u>SCHOOL HEALTH SERVICE:</u>		
<u>Minor Ailment Clinic:</u>		
9-10, Calverley Terrace, Crescent Road.	Wednesday	9a.m. - 12noon
<u>OPHTHALMIC CLINIC:</u>		
9-10, Calverley Terrace, Crescent Road.	Monday	9a.m.
<u>SPEECH THERAPY CLINIC:</u>		
9-10, Calverley Terrace, Crescent Road.	Monday to Friday	All day, commencing 9a.m.
<u>DENTAL CLINIC:</u>		
9-10, Calverley Terrace, Crescent Road.	Monday to Friday	9.30a.m.
<u>CHILD GUIDANCE CLINIC</u>		
3, Mount Ephraim Road.	Monday to Friday	All day.

* By appointment only.

SERVICES PROVIDED BY THE REGIONAL HOSPITAL BOARD

CLINICS	DAYS	TIMES
<u>CHEST CLINIC:</u> Out-Patient Department, Kent & Sussex Hospital, Tunbridge Wells.	Fridays	9a.m. to 10a.m.(Children only) 10.0a.m. to 12.30p.m. 2.0p.m. to 4.30p.m.
<u>CLINIC FOR TREATMENT OF VENEREAL DISEASES:-</u> Kent & Sussex Hospital, Tunbridge Wells.	Tuesdays (Females) Tuesdays (Males)	10.0a.m. to 11.0a.m. 11.0a.m. to 12 noon.

HOSPITALS

The following are the hospitals under the jurisdiction of the Regional Hospital Board which provide service for the Borough:-

Pembury Hospital, Pembury, Tunbridge Wells.

The Kent & Sussex Hospital, Mount Ephraim, Tunbridge Wells.

The Homoeopathic Hospital, Church Road, Tunbridge Wells.

The Tunbridge Wells & District Maternity Home, Calverley Park Gardens,
Tunbridge Wells.

Hawkenbury Hospital (Including the Isolation Wing), Benhall Mill Road,
Tunbridge Wells.

LABORATORY SERVICE.

The Public Health Laboratory Service under the Directorship of Dr. A. L. Furniss, provided excellent facilities during the year for examination of specimens together with the Laboratory at the Kent & Sussex Hospital, Tunbridge Wells.

NATIONAL ASSISTANCE ACT, 1948 (as amended)

Section 47 of the National Assistance Act. (Removal to suitable premises of persons in need of care and attention).

I am pleased to report that no action was necessary under this Section during the year.

STAFF MEDICAL EXAMINATIONS.

A total of thirty-six medical examinations for superannuation purposes were carried out including five for other Authorities.

INTERNATIONAL CERTIFICATE OF VACCINATION.

One thousand two hundred and eighty certificates requiring the signature of the doctor authenticated were dealt with during the year.

REGISTRATION OF NURSING HOMES.

	Number of Homes	Number of beds provided for:-		
		Maternity	Others	Total
(a) Homes first registered during year ...	1	-	11	11
(b) Homes whose registrations were withdrawn during the year ..	2	-	21	21
(c) Homes on register at end of year ...	13	-	179	179

IMMUNISATION

The following table shows the Poliomyelitis and Diphtheria immunisation figures for 1967, based on the return sent to the Ministry of Health.

YEAR OF BIRTH	P R I M A R Y			R E I N F O R C I N G		
	Poliomyelitis	Triple	Diph/Tet:	Poliomyelitis	Triple	Diph/Tet:
1967	150	272	15	-	-	-
1966	437	349	2	-	26	4
1965	30	16	-	-	141	61
1964	13	7	2	-	69	31
1963	5	4	1	9	26	22
1960 - 1962	12	-	-	312	143	191
1951 - 1959	4	2	4	13	11	23
TOTAL:	651	650	24	334	416	332

SMALLPOX VACCINATION

The following table, kindly supplied by the County Medical Officer gives the vaccination figures for the year ended 31st December, 1967:-

PRIMARY VACCINATION	RE-VACCINATION
1 YEAR	SCHOOL AGE BUT UNDER 8 YEARS
379	9

SANITARY CIRCUMSTANCES OF THE DISTRICT.

1. Water Supply: Some 6,533 yards of water mains were renewed or laid.

Examination reports on water samples taken by the Public Health Department during the year were as follows:-

	Bacteriological Examination			Chemical Examination		
	No. of Samples	Satisfactory	Not satisfactory	No. of Samples	Satisfactory	Not Satisfactory
Statutory supply undertakings	56	56	-	-	-	-
Private sources piped to dwellings	17	14	3	-	-	-
Other private sources	-	-	-	-	-	-

2. Drainage and Sewerage Disposal: A new treatment plant with sludge and refuse is approximately 80% complete.

3. Refuse Collection and Disposal:

Approximate number of bins in Borough - 20,500.

Amount of refuse removed - 10,232 tons.

New treatment plant approximately 80% completed by December 1967.

Building work and installation of mechanical handling equipment fully completed.

4. Swimming Pools:

Number of public swimming pools 1

Number of school swimming pools 2

Number of private swimming pools 2

Number of visits made during year 18

Number of samples taken:

Satisfactory 34

Unsatisfactory 1

5. Inspection of the District :

Number of complaints received and investigated	559
Total number of visit of all kinds paid by Inspectors during the year	6,554
Informal Notices :	
Served during year	113
Complied with during year	55
Statutory Notices :	
Served during year	41
Complied with during year	
(a) by owners	29
(b) by Local Authority in default	6
Legal proceedings taken during year	1

Summary of Inspections and Visits by Public Health Inspectors during the year :

Housing	...	...	...	...	...	1,717
Nuisances, etc., (not included under Housing).	...	...	...	...	...	510
Visits to Food Premises	...	...	...	...	...	1,582
Visits re Food Complaints	...	...	...	...	...	21
Swimming Pools	...	...	...	...	...	6
Factories Act, 1961	...	...	...	...	...	142
Offices, Shops and Railway Premises Act, 1963	...	...	...	...	...	868
Shops Acts, 1950/65	...	...	...	...	...	-
Petroleum Act	...	...	...	...	...	-
Prevention of Damage by Pests Act,	...	...	...	...	...	91
Diseases of Animals (Waste Food) Order, 1957	...	...	...	...	...	2
Agriculture (Safety & Welfare Provisions) Act, 1956	...	...	...	...	...	-
Pet Animals Act, 1951	...	...	...	...	...	30
Animals Boarding Establishments Act, 1963.	...	...	...	...	...	12
Riding Establishments Act, 1964.	...	...	...	...	...	1
Scrap Metal Dealers Act, 1964...	...	...	...	...	...	17
Atmospheric Pollution Prevention	...	...	...	...	...	332
Noise Abatement	...	...	...	...	...	18
Infectious Disease Visits	...	...	...	...	...	5
Miscellaneous	...	...	...	...	...	1,202

6. Disinfestation:-

Fifty-two disinfestations were carried out, as follows:-

Beetles 13. Fleas 14. Flies 6. Bugs 3. Lice 1. Cockroaches 8.
Ants 8. Maggots 3.

7. Prevention of Damage by Pests Act, 1949.

PROPERTIES OTHER THAN SEWERS

	TYPE OF PROPERTY	
	NON- AGRICULTURAL	AGRICUL- TURAL
1. Number of properties in district	14,020	39
2. (a) Total number of properties (including nearby premises) inspected following notification	467	-
(b) Number of infested by (i) Rats	337	-
(ii) Mice	130	-
3. (a) Total number of properties inspected for rats and/or mice for reasons other than notification	511	33
(b) Number infested by (i) Rats	-	3
(ii) Mice	-	-

SEWERS

4. Were any sewers infested by rats during the year?	YES✓	NO-
--	------	-----

8. Rag, Flock & Other Filling Materials Act, 1951 Nil
9. Diseases of Animals (Waste Food) Order, 1957
Number of licensed premises..... 3
Number of inspections made during the year..... 4
10. Agriculture (Safety & Welfare Provisions) Act, 1956..... Nil
11. Pet Animals Act, 1951
Number of premises licensed..... 10
Details of visits made..... 59
12. Animal Boarding Establishments Act, 1963.
Number of premises licensed..... 4
Details of visits made..... 15

13. Riding Establishments Act, 1964

Number of licences issued 1

14. Scrap Metal Dealers Act, 1964

Number of dealers registered 15

15. Clean Air Act, 1956

During the year the assessment of atmospheric pollution by means of a volumetric sulphur dioxide and air filter apparatus has been made but the instrument has really not been operating sufficient length of time to enable any definite picture to be obtained from the results.

16. Factories Act, 1961 - Part I of the Act

1. Inspections for purposes of provisions as to health (including inspections made by Public Health Inspectors)

Premises (1)	Number on Register (2)	Number of		
		Inspections (3)	Written notices (4)	Occupiers prosecuted (5)
(i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	52	17	-	-
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	181	33	-	-
(iii) Other Premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises)	11	2	-	-
Total		244	52	-

2. Cases in which DEFECTS were found

Particulars (1)	Number of cases in which defects were found				Number of cases in which prosecutions were instituted (6)
	Found (2)	Remedied (3)	Referred To H.M. Inspector (4)	By H.M. Inspector (5)	
Want of cleanliness (S.1)	2	2	-	2	-
Overcrowding (S.2)	-	-	-	-	-
Unreasonable Temperature	-	-	-	-	-
Inadequate ventilation	-	-	-	-	-

PART VIII OF THE ACT

Outwork
(Sections 133 and 134)

Nature of Work (1)	Section 133			Section 134		
	No. of out-workers in August list required by Section 133 (1) (c) (2)	No. of cases of default in sending lists to the Council (3)	No. of prosecutions for failure to supply lists (4)	No. of instances of work in unwholesome premises (5)	Notices served (6)	Prosecutions (7)
Wearing) Making apparel) etc.,	2	-	-	-	-	-
) Cleaning	-	-	-	-	-	-
) and	-	-	-	-	-	-
) Washing	-	-	-	-	-	-
Household linen	-	-	-	-	-	-
Lace, lace curtains and nets	-	-	-	-	-	-
Furniture and upholstery	-	-	-	-	-	-
Electro-plate	-	-	-	-	-	-
Curtains & furniture hangings	2	-	-	-	-	-
File making	-	-	-	-	-	-
Brass & brass articles	-	-	-	-	-	-
Fur pulling	-	-	-	-	-	-
Iron & steel cables & chains	-	-	-	-	-	-
Irons & steel anchor and grapnels	-	-	-	-	-	-
Cart Gear	-	-	-	-	-	-
Locks, latches and keys	-	-	-	-	-	-
Umbrellas, etc.	-	-	-	-	-	-
Artificial flowers	-	-	-	-	-	-
Nets, other than wire nets	-	-	-	-	-	-
Tents	-	-	-	-	-	-
Sacks	-	-	-	-	-	-
Racquet and Tennis Balls	-	-	-	-	-	-

17.

OFFICES, SHOPS & RAILWAY PREMISES ACT, 1963(A) Registrations and General Inspections

Class of Premises	Number of premises registered during year	Number of registered premises at end of year	Number of registered premises receiving a general inspection during year
Offices	21	232	188
Retail Shops	32	336	249
Wholesale shops, Warehouses	3	35	16
Catering establishments open to the public, canteens	4	29	25
Fuel Storage Depots	-	-	-
Totals:	60	632	478

Total number of visits of all kinds by Inspectors to registered premises Under the Act 868.

OFFICES, SHOPS & RAILWAY PREMISES ACT, 1963

(B) Analysis of Contraventions

Section	Contraventions	No. found	Section	Contraventions	No. found
4	Cleanliness	42	13	Sitting facilities	4
5	Overcrowding	3	14	Seats (Sedentary Workers)	-
6	Temperature	46	15	Eating Facilities	-
7	Ventilation	10	16	Floors, passage and stairs	81
8	Lighting	17	17	Fencing exposed parts machinery	6
9	Sanitary Conveniences	32	18	Protection of young persons from dangerous machinery	-
10	Washing Facilities	47	19	Training of young persons working at dangerous machinery	-
11	Supply of Drinking Water	2	23	Prohibition of heavy work	-
12	Clothing Accommodation	7	24	First Aid General Provisions	39
				TOTAL	336

The necessary action has been taken to remedy these contraventions.

OFFICES, SHOPS & RAILWAY PREMISES ACT, 1963

(C) Exemptions:-

Number of applications received	Nil
Number of applications granted	Nil
(i) Space	Nil
(ii) Temperature	Nil
(iii) Sanitary Conveniences	Nil
(iv) Running Water	Nil

(D) Prosecutions:-

Number instituted and completed during the year Nil

(E) Reported Accidents:-

Workplace	Number Reported	Total Number Investigated	Action Recommended			No Action
			Prose-cution	Formal Warning	Infor-mal Ad-vice	
Offices	1	2	-	-	-	1
Retail Shops	9	7	-	-	1	8
Wholesale Shops, Warehouses	5	4	-	-	-	1
Catering Establishments open to public, canteens	-	-	-	-	-	-
Fuel Storage Depots	-	-	-	-	-	-
TOTALS:	15	11	-	-	1	10

Four accidents were not investigated as they did not involve the Offices, Shops & Railway Premises Act, 1963.

ANALYSIS OF REPORTED ACCIDENTS.

	Offices	Retail Shops	Wholesale Warehouses	Catering establishments open to public, canteens	Fuel Storage Depots
Machinery	-	-	-	-	-
Transport	-	-	-	-	-
Falls of Persons	1	6	1	1	-
Stepping on or striking against object or person	-	1	-	-	-
Handling goods	-	3	-	1	-
Struck by falling object	-	-	-	-	-
Fires & Explosions	-	-	-	-	-
Electricity	-	-	-	-	-
Use of hand tools	-	1	-	-	-
Not otherwise specified	-	-	-	-	-

Two accidents are worthy of note and details are as follows:-

1) A male Glass-cutter, when moving a full glass crate standing on edge, the crate overbalanced and fell over sideways and on to the employee, pinning both his legs underneath. The nature and extent of injury consisted of bruised left leg and thigh, twisted and bruised right ankle. Abrasions to face.

An investigation was carried out and it would appear that this employee did not ask for assistance from the available labour but attempted to move the heavy load (15 cwt. approximately) on a bogie with the aid of one assistant.

2) An unusual accident hazard was noted in the form of the flexible type door which is now increasingly seen in shop and warehouse premises. These doors, usually of thick rubber or plastic, are normally of the double swing type and in this particular instance some one had placed a box of goods about a foot high on the floor immediately behind one of a pair of such doors. Another worker tripped over the hidden object and fell heavily through the flexible door. Had this been a pair of solid swing doors the box would have prevented the door from opening and an accident would have been unlikely.

18.

HOUSING(A) Repair - Housing and Public Health Acts

Number of houses rendered fit after service of notices:

	Section 9, 10 and 16 Housing Act 1957		Public Health and similar Local Acts		Totals	
	Informal	Formal	Informal	Formal	Informal	Formal
(a) By Owner	-	7	72	9	72	16
(b) By Local Authority	-	-	-	-	-	-
Totals:	-	7	72	9	72	16

(B) Beyond Repair - Housing Act 1957

Number of (i)	Undertakings accepted (Section 16)	-
(ii)	Closing Orders made (Section 17)	2
(iii)	Demolition Orders made (Section 17)	10
(iv)	Closing Orders made (Section 18)	3
(v)	Closing Orders determined (Section 27)	2
(vi)	Closing Orders revoked and Demolition Orders substituted (Section 28)	-
(vii)	Houses demolished following Demolition Orders	-

(C) Clearance Areas

(1) Represented during Year.

(i)	Number of areas	-
(ii)	Houses unfit for human habitation	-
(iii)	Houses included by reason of bad arrangements, etc.	-
(iv)	Houses on land acquired under 43 (2)	-
(v)	Numbers of people to be displaced (a) Individuals	-
	(b) Families	-

(C) Clearance Areas (continued....)

(2) Action taken during the Year.

(i) Houses demolished by Local Authorities or Owners

(a) Unfit 24

(b) Others -

(ii) Numbers of peoples displaced (a) Individuals. . 63

(b) Families . . . 22

(3) Purchase of houses by agreement -

(D) Improvement Grants

(1) Standard

(i) Number of applications received

Owner/Occupiers	Tenanted
51	24
50	-
1	-
51	15

(ii) Number of applications approved

(iii) Number of applications refused

(iv) Number of dwellings improved

(v) Amount paid in grants

£ 8,780. 14s. 2d.

(vi) Average grant per house

£ 136. 6s. 0d.

(vii) Amenities provided (a) fixed bath

(b) shower

(c) wash hand basin

(d) hot water supply
(to any fittings)

(e) Water closet (1) within
dwelling

(2) accessible
from dwelling

(f) food store

58

-

61

64

54

-

38

(D) Improvement Grants (continued....)

(2) Discretionary

- (i) Number of applications received
- (ii) Number of applications approved
- (iii) Number of applications refused
- (iv) Number of dwellings improved

Owner/Occupiers	Tenanted
2	-
1	2
-	-
1	14

- (v) Amount paid in grants £ 6,137. 10. Od.
- (vi) Average grant per house £ 408. 10. Od.

(E) Improvement Areas - Housing Act 1964

- (1) Number of (i) Areas (a) Surveyed 1
- (b) Declared 1
- (ii) Houses to be improved (a) full standard 8
- (b) reduced standard -
- (iii) Preliminary Notices served 8
- (iv) Undertakings accepted -
- (v) Immediate improvement notices served 6
- (vi) Suspended improvement notices served 2
- (vii) Final improvement notices served -
- (viii) Dwellings improved (a) full standard 3
- (b) reduced standard -
- (ix) Dwellings improved by L.A. in default
- (a) full standard -
- (b) reduced standard -
- (2) Dwellings outside improvement area
- (i) Number of representations made by tenants -
- (ii) Number of preliminary notices served -
- (iii) Number of undertakings accepted 1
- (iv) Number of immediate improvement notices served -
- (v) Number of such dwellings improved
- (a) full standard 1
- (b) reduced standard -

(F) Houses in Multiple Occupation

(1) Number of notices served

- (a) To require additional services or facilities --
- (b) Giving directions on overcrowding --
- (c) Where work has been carried out in default --

(2) Details regarding separate occupancies in houses in multiple occupation:

Number of houses with the following number of separate occupancies.	2	3	4	5	6	7	8	9	10	11	12	Over 12
	26	13	2	1	-	1	-	1	-	1	-	-

(G) Land Charge Enquiries

During the year 1,175 enquiries regarding various properties were dealt with and every assistance given to bona fide callers.

(H) Caravans

Number of site licences issued --

Total number of caravans permitted on licensed sites --

Number of sites (if any) licensed for Movable Dwellings, other than caravans, with particulars --

(I) Common Lodging Houses

Number registered in District --

Number of visits --

Account of any action taken to improve conditions --

19.

INSPECTION AND SUPERVISION OF FOOD

. 1. Milk Supplies

(a) Number of registered distributors 37

Number of registered dairies - Wholesale 1

Retail 2

(b) Comments on structural and other improvements to dairies during the year: -

Milk Sampling

	Number of Samples taken	Number of Unsatisfactory Samples
Untreated	16	-
Pasteurised	96	2
Sterilised	-	-
Dairy Receptacles	10	-

2. Ice Cream

Number of premises registered - (a) for the manufacture of ice cream 3

(b) for the sale of ice cream 165

Results of samples taken:

Grade 1 15

Grade 2 5

Grade 3 4

Grade 4 5

19. INSPECTION AND SUPERVISION OF FOOD (Continued....)

3. Gerber Testing

The routine testing of milk and milk products by this method was continued in the Department during the year, with the following results:-

(a) MILK 46 Samples were taken.

	FAT.	SOLIDS NOT FAT.	TOTAL SOLIDS.
Channel Islands (Pasteurised)	4.3	9.0	13.3
Untreated	4.5	9.1	13.7
Pasteurised	3.7	8.4	12.4
(One) ULTRA HEAT TREATED	3.8	8.7	12.5

(b) DAIRY CREAM 18 Samples were taken

	<u>AVERAGE FAT CONTENT %</u>	
Double Cream	52%	(48%)
Sterilised Cream	25%	(23%)
Jersey Cream	49%	(48%)
Various Cream Cakes	44%	

(Regulation Standards in brackets)

4. Premises registered for the Manufacture of Preserved Foods

<u>Classification</u>	<u>No. on Register</u>
Fish Fryers	7
Manufacturers of Sausages, or potted, pressed, pickled or preserved food.....	34

5. Slaughterhouses

Number in District 1

Carcases Inspected and Condemned

	Cattle excluding cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
Number Killed (if known)	1,198	211	453	3,637	5,265	-
Number inspected	1,198	211	453	3,637	5,265	-
<u>All diseases except Tuberculoses and Cysticerici</u>						
Whole carcasses condemned	1	-	1	-	3	-
Carcases of which some part or organ was condemned	166	40	4	77	529	-
Percentage of the number inspected affected with disease other than tuberculoses and cysticerici	13.90	18.90	1.10	2.10	1.01	-

19. INSPECTION AND SUPERVISION OF FOOD (Continued.....)

Carcases Inspected and Condemned

	Cattle excluding cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
<u>Tuberculosis only</u>						
Whole carcasses condemned	-	-	-	-	-	-
Carcases of which some part or organ was condemned	-	-	-	-	-	-
Percentage of the number inspected affected with tuberculosis	-	-	-	-	-	-
<u>Cysticercosis</u>						
Carcases of which some part or organ was condemned	2	2	-	-	-	-
Carcases submitted to treatment by refrigeration	2	2	-	-	-	-
Generalised and totally condemned	-	-	-	-	-	-

Number of slaughtermen's licences renewed during the year 7

Number of new licences issued during the year Nil.

6. Food Premises subject to the Food Hygiene (General) Regulations, 1960

CATEGORY OF TRADE	Number in District	Number fitted to comply with Reg. 16 (wash basins)	Number to which Reg. 19 applies (provision of sinks, et.)	Number fitted to comply with Reg. 19
Bakehouse & Bakers Shops	22	22	22	22
Butchers shops	25	25	25	25
Cafes, restaurants	45	45	45	45
Fish shops	13	13	13	13
Greengrocers	35	35	35	35
Grocers and Mixed	105	105	105	105
Hotels	23	23	23	23
Ice Cream Factory	1	1	1	1
Licensed Premises	57	57	57	57
Market (covered)	1	1	1	1
Nursing Homes and Old Peoples Homes	46	46	46	46
School and Other Canteens	27	27	27	27
Sweet and Cake Shops	40	40	40	40
Wholesale Meat Depots	5	5	5	5
Other Food Premises	3	3	1	1

Samples obtained during 1967 under the
Food and Drugs Act, 1955.

Table I.

Nature of Sample	TOTAL NUMBER TAKEN	INFORMAL		FORMAL			
		Satis- factory	Unsatis- factory	TOTAL	Satis- factory	Unsatis- factory	TOTAL
Almond Marzipan	2	2	-	2	-	-	-
Blackberries	1	1	-	1	-	-	-
Braised Pork	1	1	-	1	-	-	-
Braised Steak	2	-	2	2	-	-	-
Brandy Butter	1	-	1	1	-	-	-
Bread	4	1	3	4	-	-	-
Butter	2	2	-	2	-	-	-
Chicken Pie	1	1	-	1	-	-	-
Chicken Soup	1	1	-	1	-	-	-
Chocolate Marzipan							
Sweets	1	1	-	1	-	-	-
Christmas Pudding	1	1	-	1	-	-	-
Cornish Pasties	2	2	-	2	-	-	-
Cough Linctus	1	1	-	1	-	-	-
Codeine Tablets	1	1	-	1	-	-	-
Cranberry Sauce	1	1	-	1	-	-	-
Diarrhoea Control							
Tablets	1	1	-	1	-	-	-
Dripping	1	1	-	1	-	-	-
Dutch Edam Cheese	1	1	-	1	-	-	-
Fish Cakes	3	3	-	3	-	-	-
Fish Paste	2	1	1	2	-	-	-
Fruit Sauce	1	1	-	1	-	-	-
Gin	2	-	-	-	2	-	2
Ground Almonds	1	1	-	1	-	-	-
Ground Nut Oil	2	2	-	2	-	-	-
Ham and Beef							
Rissoles	2	2	-	2	-	-	-
Instant Whisk	1	1	-	1	-	-	-
Lemon Curd	2	2	-	2	-	-	-
Luncheon Meat (Pork)	1	1	-	1	-	-	-
Marmalade	2	2	-	2	-	-	-
Totals	42	35	7	40	2	-	2

Samples obtained during 1967 under the
Food and Drugs Act, 1955.

Table II.

Nature of Sample	TOTAL NUMBER TAKEN	INFORMAL			FORMAL		
		Satis- factory	Unsatis- factory	TOTAL	Satis-	Unsatis-	TOTAL
Milk Drink	1	1	-	1	-	-	-
Minced Meat Loaf	1	-	1	1	-	-	-
Minced Steak and Onions	1	1	-	1	-	-	-
Mushroom Ketchup	1	1	-	1	-	-	-
Mushroom Soup	1	1	-	1	-	-	-
Orange Squash	1	1	-	1	-	-	-
Peaches	1	1	-	1	-	-	-
Pork Pie	1	1	-	1	-	-	-
Rapid Energy Tablets	1	1	-	1	-	-	-
Raspberry Jam	1	1	-	1	-	-	-
Sausage - Beef	2	2	-	2	-	-	-
Sausages - Pork	11	9	2	11	-	-	-
Sausage Rolls	1	1	-	1	-	-	-
Sausage Meat(Pork)	1	1	-	1	-	-	-
Sleeping Tablets	1	1	-	1	-	-	-
Steak and Kidney Pie	1	1	-	1	-	-	-
Stewed Steak	1	1	-	1	-	-	-
Tea	1	1	-	1	-	-	-
Vegetable and Chicken	1	1	-	1	-	-	-
Vodka	1	-	-	-	1	-	1
Totals	31	27	3	30	1	-	1

PESTICIDE RESIDUES IN FOODSTUFFS.

Thirteen samples were taken under the County Council's Association Scheme.
Traces of Pesticide Residues were detected in five samples.

8. The Liquid Egg (Pasteurisation) Regulations, 1963

Number of egg pasteurisation plants in the district.....Nil
Number of samples of liquid egg submitted to the
Alpha-Amylase test and their resultsNil

9. Poultry Inspection

Number of poultry processing premises within the district...Nil
Number of visits to these premisesNil
Total number of birds processed during the year.....Nil
Types of birds processed - e.g. turkeys, ducks, hens,
broilers, capons, etc.....Nil
Percentage of birds rejected as unfit for human
consumption.....Nil
Weight of poultry condemned as unfit for human consumption..Nil

10. Unsound Food

Food condemned during the year as unfit for human consumption:

	<u>Tons</u>	<u>Cwt.</u>	<u>Qrs.</u>	<u>lbs.</u>	<u>ozs.</u>
Fish.....				10	2
Meat..... 1		5	4	27	2
Tinned Foods.....		1	2	12	1
Other Food.....			1	9	9

Unsound meat is coloured with vegetable dye and converted into commercial by-products. Other condemned food is buried at the refuse tip.

APPENDIX A.

EXTRACTS FROM VITAL STATISTICS FOR THE YEAR 1967.

			Cranbrook R.D.	Sevenoaks R.D.	Sevenoaks U.D.	Southborough U.D.	Tonbridge R.D.	Tonbridge U.D.	Tunbridge Wells Borough	Joint Health Area.
LIVE BIRTHS	LEGITIMATE:	Male	117	321	108	59	239	318	309	1,471
		Female	97	276	78	58	213	296	298	1,316
		Total	214	597	186	117	452	614	607	2,787
	ILLEGITIMATE:	Male	7	17	7	3	14	15	35	98
		Female	8	19	14	5	20	12	33	111
		Total	15	36	21	8	34	27	68	209
	TOTAL LIVE BIRTHS		229	633	207	125	486	641	675	2,996
CRUDE BIRTH RATE per 1,000 of mid-year population 1967		13.9	14.4	11.4	12.7	17.1	22.5	15.5	15.8	
Comparability factor supplied by Registrar-General		1.26	1.07	1.13	1.14	1.03	0.98	1.10	-	
ADJUSTED BIRTH RATE		17.5	15.4	12.9	14.5	17.6	22.1	17.1	-	
STILL BIRTHS	LEGITIMATE:	Male	1	3	3	-	2	4	6	19
		Female	-	4	2	1	3	1	3	14
		Total	1	7	5	1	5	5	9	33
	ILLEGITIMATE:	Male	-	-	1	-	-	1	-	2
		Female	-	-	-	-	-	-	-	-
		Total	-	-	1	-	-	1	-	2
	TOTAL STILL BIRTHS		1	7	6	1	5	6	9	35
STILL BIRTH RATE per 1,000 (live and still) births		4.0	11.0	28.0	8.0	10.0	9.0	13.0	11.5	
TOTAL LIVE AND STILL BIRTHS		230	640	213	126	491	647	684	3,031	

APPENDIX A. (continued)

	Cranbrook R.D.	Sevenoaks R.D.	Sevenoaks U.D.	Southborough U.D.	Tonbridge R.D.	Tonbridge U.D.	Tunbridge Wells Borough	Joint Health Area.
INFANT DEATHS { Male Female (under one year) Total	2 1 3	5 2 7	1 - 1	- 1 1	5 4 9	3 5 8	9 4 13	25 17 42
INFANT MORTALITY RATES:- All infants per 1,000 live births	13.0	11.0	5.0	8.0	19.0	12.0	19.0	14.0
NEO-NATAL mortality rate per 1,000 live births	13.0	7.9	0.0	8.0	10.3	9.4	8.9	8.7
EARLY NEO-NATAL mortality rate per 1,000 live births	8.7	7.9	0.0	8.0	10.3	6.2	7.4	7.3
PERI-NATAL mortality rate per 1,000 live and still births	13.0	19.0	28.0	16.0	20.0	15.0	20.0	18.8
MATERNAL MORTALITY (including abortion) Rate per 1,000 total (live and still) births	- 0.0	- 0.0	- 0.0	- 0.0	- 0.0	- 0.0	- 0.0	- 0.0
DEATHS { Male Female Total	88 97 185	175 189 364	92 107 199	51 63 114	166 145 311	137 143 280	268 426 694	977 1,170 2,147
CRUDE DEATH RATE per 1,000 of mid-year population 1967	11.2	8.3	10.9	11.6	10.9	9.8	16.0	11.4
Comparability factor supplied by Registrar-General	0.90	0.96	0.79	0.81	0.86	0.95	0.56	-
ADJUSTED DEATH RATE	10.1	8.0	8.6	9.4	9.4	9.3	9.0	-

APPENDIX B.

SOUTH WEST KENT JOINT HEALTH AREA

TABLE SHOWING CAUSES OF DEATH (all ages)
(Supplied by Registrar-General)
(1)

	Joint Health Area		Total
	M	F	
Tuberculosis, respiratory	2	1	3
Tuberculosis, other	-	1	1
Syphilitic disease	2	1	3
Diphtheria	-	-	-
Whooping Cough	-	-	-
Meningococcal Infections	-	-	-
Acute Poliomyelitis	-	-	-
Measles	1	-	1
Other infective and parasitic diseases	2	3	5
Malignant neoplasm, stomach	30	14	44
Malignant neoplasm, lung, bronchus	83	27	110
Malignant neoplasm, breast	-	41	41
Malignant neoplasm, uterus	-	14	14
Other malignant and lymphatic neoplasms	93	106	199
Leukaemia, aleukaemia	6	5	11
Diabetes	8	7	15
Vascular lesions of nervous system	115	177	292
Coronary disease, angina	258	192	450
Hypertension with heart disease	11	26	37
Other heart disease	78	215	293
Other circulatory disease	48	75	123
Influenza	2	2	4
Pneumonia	45	87	132
Bronchitis	56	25	81
Other diseases of respiratory system	14	11	25
Ulcer of stomach and duodenum	8	10	18
Gastritis, enteritis, diarrhoea	3	8	11
Nephritis and Nephrosis	4	1	5
Hyperplasia of prostate	5	-	5
Pregnancy, childbirth, abortion	-	-	-
Congenital Malformations	9	3	12
Other defined and ill-defined diseases	56	84	140
Motor vehicle accidents	19	9	28
All other accidents	10	19	29
Suicide	9	6	15
Homicide and operations of war	-	-	-
TOTALS:-	977	1,170	2,147

APPENDIX B.

SOUTH WEST KENT JOINT HEALTH AREA
TABLE SHOWING CAUSES OF DEATH (all ages)
(Supplied by Registrar-General)
(2)

Cranbrook R.D.		Sevenoaks R.D.		Sevenoaks U.D.		Southborough U.D.		Tonbridge R.D.		Tonbridge U.D.		Tonbridge Wells Borough	
M	F	M	F	M	F	M	F	M	F	M	F	M	F
-	-	-	1	-	-	-	-	1	-	1	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	1
-	-	-	1	-	-	1	-	1	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	1	-	-	-	-	-	-	-
-	1	-	-	1	-	-	-	-	-	-	2	1	-
1	1	4	4	5	1	3	-	4	-	5	3	8	5
4	2	15	6	7	1	3	1	17	9	12	2	25	6
-	2	-	10	-	1	-	3	-	7	-	5	-	13
-	2	-	1	-	2	-	1	-	3	-	2	-	3
8	5	18	18	8	15	6	8	19	12	10	21	24	27
-	-	3	1	-	1	-	-	-	-	2	-	1	3
1	-	1	2	2	2	1	-	1	3	1	-	1	-
9	13	18	22	7	15	5	11	23	23	20	18	33	75
36	22	54	33	30	22	15	9	37	20	30	29	56	57
1	3	2	3	1	3	-	4	3	4	1	5	3	4
5	18	13	28	4	8	6	6	15	20	8	23	27	112
3	13	5	13	3	9	2	5	7	10	4	4	24	21
1	-	-	1	-	-	-	-	-	1	-	-	1	-
6	5	7	15	4	10	2	6	8	14	4	8	14	29
3	2	13	8	8	3	3	-	7	2	11	1	11	9
1	1	2	3	2	-	-	1	2	3	3	1	4	2
-	-	-	1	1	3	1	1	3	-	1	-	2	5
-	-	1	1	-	-	-	1	-	1	-	2	2	3
1	-	1	-	-	-	-	-	1	-	1	-	-	1
1	-	-	-	1	-	-	-	-	-	-	-	3	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	1	4	-	-	1	-	-	1	1	1	-	1	-
3	4	8	10	6	6	1	4	10	9	11	13	17	38
1	1	1	4	2	2	1	-	5	1	6	-	3	1
1	1	-	2	-	1	-	1	1	2	4	3	4	9
-	-	5	1	-	1	-	1	-	-	1	1	3	2
-	-	-	-	-	-	-	-	-	-	-	-	-	-
88	97	175	189	92	107	51	63	166	145	137	143	268	426

